

System for speech recognition.**Publication number:** EP0582340**Publication date:** 1994-02-09**Inventor:** RUEHL HANS-WILHELM DR-ING (DE)**Applicant:** PHILIPS PATENTVERWALTUNG (DE); PHILIPS ELECTRONICS NV (NL)**Classification:****- international:** **G10L15/00; G10L15/22; H04M1/27; H04Q7/38; G10L15/00; H04M1/27; H04Q7/38;** (IPC1-7): G10L5/06; G10L7/08; G10L9/06**- European:** G10L15/22**Application number:** EP-19930202229 19930728**Priority number(s):** DE19924225475 19920801**Also published as:**

JP6252997 (A)

DE4225475 (A1)

Cited documents:

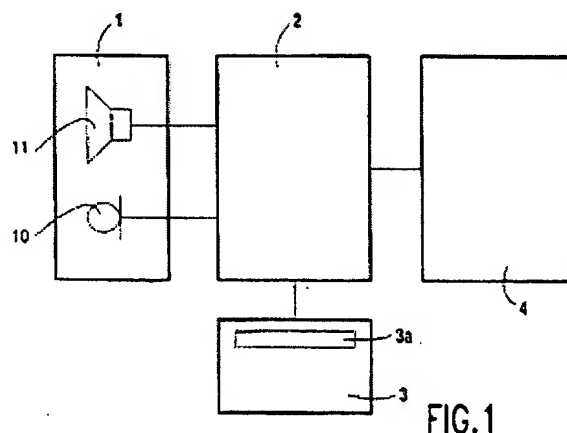
US5168548

EP0177405

WO8904035

Report a data error here**Abstract of EP0582340**

The invention relates to a system for speech recognition of numbers and/or letters, having a speech input unit for inputting numbers and/or letters and control words. The system is intended to provide for better correction of recognition or input errors, particularly from an ergonomic point of view. A system (1, 2, 3) for speech recognition comprising a speech input unit (1) for inputting numbers, letters and/or control words (Z, G, L) is proposed, having a speech recognition system (2) for detecting the numbers and/or letters, pauses (P) and control words (Z, G, L) which can be input, having a memory unit (7) for storing the numbers and/or letters detected by the speech recognition unit (2) and having an output unit (3) for outputting the numbers and/or letters detected by the speech recognition system (2). The speech recognition system (2) exhibits a control device (8), which is provided for deleting or correcting in each case the number last detected and/or the letter last detected by means of a first control word (Z) after at least one number or letter group (31, 32, 33) composed of numbers and/or letters and a pause (P) has been input, to delete the number or letter group (31, 32, 33) in each case detected last after input of a second control word (G), and/or to delete all the detected numbers and number or letter groups (31, 32, 33) after input of a third control word (L).

**FIG.1**

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